

Tufting Gun Manual

Cut & Loop Pile
Non-Pneumatic

TUFTINASIA.COM

hi@tuftinasia.com

Instagram @tuftinasia

Facebook Tuftin' Asia

TikTok TuftinAsia

Youtube Tuftin' Asia

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Tufting is the way soft, fluffy rugs are often made. It involves a specialized “gun” that shoots yarns into fabric, creating plush, tactile patterns, all by pulling a trigger.

Tuftin'

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Happy Tuftin'

Introdu

Introduction

Welcome & Thank You

Thank you for ordering with us and welcome to the club.

We are beyond excited to help you get started on your tufting journey. This manual will provide you with the necessary basics of how to get started.

Since tufting only recently caught up to trend, the tufting community is relatively small. Here are some community that we found particularly useful in exchanging knowledge and finding answers to tufting questions.

Tufting/rug makers Facebook Group - <https://www.facebook.com/groups/412390206620354/>

Rug Tufting Philippines Facebook Group - <https://www.facebook.com/groups/785096565383027/>

If you need more help, feel free to reach out to us via email at hi@tuftinasia.com or DM us on Instagram or Facebook Messenger.

Follow us on Instagram, Facebook, TikTok and Youtube, we share tufting tip & tricks content and tutorials on these platforms.

Tag us on your project on social media!

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Safety

Personal Safety

Always make sure that the tufting gun is turned off when threading. It's best to unplug the machine so you don't accidentally turn it on.

Unplug your tufting gun when changing or replacing any parts.

Never touch the moving parts on the tufting gun when it's running and ensure your hair is not near to the tufting gun

Wear ear protectors when using tufting gun for long hours.

Safety Instructions

Always start tufting at low speed. Do not apply excessive pressure.

Do not use external speed adjuster to hike up the speed. Adjust the speed with only the speed adjustment dial at the bottom of the handle.

Switch off immediately if the tufting gun is jammed.

Set Up

Frame

You will need a sturdy frame to stretch your primary tufting cloth on. For a quick start, purchase our easy self assembly 60cm/90cm frame. Alternatively, build your own frame and add on carpet gripper strip to stretch your fabric in place

Yarn Management

Yarn feeding is just as important as frame and fabric. The slightest obstacle in yarn feeding will cause pull back.

Cones work best for yarn feeding because yarn flows smoothly from a cone. You can easily combine multiple strands of yarn by having multiple cones and feed into your tufting gun at the same time.

We are based in a country where cone yarn is expensive and not widely available, hence we found a solution with our electrical yarn winder.

It winds and combine multiple strands of yarns into a yarn cake, which we will then pull the yarn from center of the yarn cake and feed into tufting gun. Yarn flows very smoothly from center of the yarn cake and there won't be any hiccups during tufting.

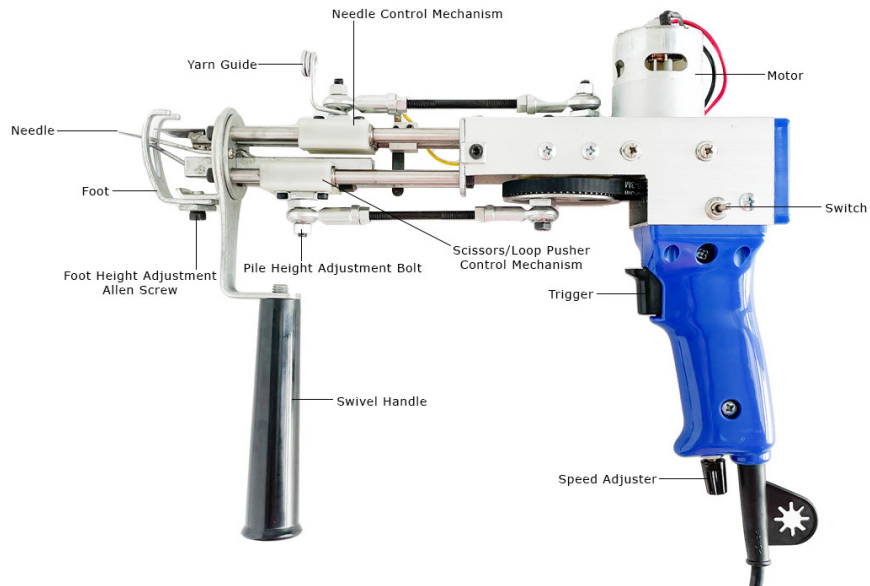
Fabric

The best fabric for tufting gun is primary tufting cloth. There are many kinds in the market, but we particularly love the primary tufting cloth in white with yellow guideline. It is suitable for tufting gun, manual tufting tool and punch needle.

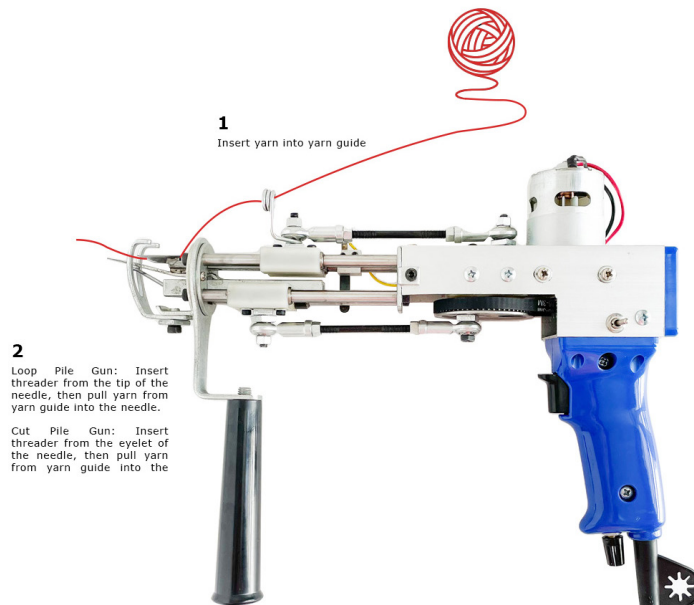
For practice, many have had success working with burlap. This is an alternative for those who does not have access to primary tufting cloth, however the end results and the longevity of your rug will be compromised.

About Your Tufting Gun

Understanding your Tufting Gun



Threading Yarn



How to Tuft

Once you have the proper set up in place, with basic understanding of the tufting gun, you're all set!

Here's a step-by-step guide to tuft:-

1. Stretch primary tufting fabric over your frame. Make sure it is stretched drum-tight over the frame. Many tufting problems come from loosely stretch fabric.
2. Thread yarn. Make sure the switch is turned off.
3. Turn on the switch
4. Adjust the Speed Adjuster (We recommend starting with the lowest speed until you are familiar with the gun.
5. Press your gun against the stretched primary tufting cloth.
6. Press the trigger to start. The gun only works in 1 direction, which is bottom to up. If you need to make a horizontal line, you will need to turn your gun horizontally and work in a 90 degree angle.
7. Start by practicing straight lines - bottom to up, left to right, right to left, diagonally and etc. When you are familiar with straight lines, it is easire to work with curved lines.

We test all our tufting gun and adjust them to ready-to-tuft setting prior to shipping. We recommend practicing until you are able to make clean lines before attempting to change the pile height

We are in midst of ccoming up with more tufting tutorial videos. Follow our Youtube channel for more upcoming tutorial!

Maintenance

To maintain your tufting gun. brush off lints with a paint brush and oil the moving parts with sewing machine oil



We constantly update our content.

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